Information Security

Risk Management

ISMS-P Certification

In 2023, SK Gas obtained ISMS-P certification (Information Security Management System – Personal Information) for its SK LPG Membership Service. The company maintains this certification through annual inspections of its management systems, reviews of information services and personal data processing practices, vulnerability assessments, and the implementation of corrective action plans. These efforts ensure that the company sustains a high level of security and compliance.

Simulated Incident Training

To raise employee awareness and strengthen the company's response capabilities, SK Gas regularly conducts simulation exercises, including phishing email drills, penetration testing, and DDoS attack simulations.

In 2024, the company conducted two phishing email simulations and one DDoS simulation, as well as performed scenario-based penetration testing and comprehensive system vulnerability assessments to proactively prevent security breaches.

Partner and Subcontractor Inspection

To prevent data breaches originating from partners or subcontractors, SK Gas regularly reviews the security status of its partners.

In particular, assessments focus on five critical areas and 40 specific items related to unauthorized use or disposal of personal data and compliance with mandatory safeguards. Identified gaps are addressed through corrective measures to ensure secure handling of personal information.

Metrics & Targets

Maintenance of the Information Security Management System

SK Gas will continue to operate its information security management system in a stable and structured manner, in line with its long-term master plan and annual implementation roadmap.

[Information Security Master Plan]

Category	Measurement Method	2024	2025	2026	2027
ISMS-P Certification	Certification maintenance	Maintain	Maintain	Renew	Maintain
Information Security Disclosure	Implementation Rate	100	100	100	100
Management System Operation	Execution rate (%)	100	100	100	100
Annual Plan Establishment/ Execution	Reported to Management (Once a Year)				
Information Security Training	Completion rate (%)	100	100	100	100

